

| | Type | Ref # | Hits | Search Text |
|-----------|-----------------|--------------|-------------|---|
| 1 | IS&R | S1 | 2044 | (343/700ms).CCLS. |
| 2 | IS&R | S2 | 2897 | (343/700ms).CCLS. |
| 3 | IS&R | S3 | 2779 | (343/702).CCLS. |
| 4 | BRS | S4 | 75 | S2 and "feed circuit" |
| 5 | BRS | S5 | 95 | S2 and "feed circuit" |
| 6 | BRS | S6 | 72 | S5 and @pd<"20030115" |
| 7 | IS&R | S7 | 1 | ("6801166").PN. |
| 8 | IS&R | S8 | 1 | ("4613868").PN. |
| 9 | IS&R | S9 | 1 | ("4771291").PN. |
| 10 | IS&R | S10 | 1 | ("5313216").PN. |
| 11 | IS&R | S11 | 1 | ("5926139").PN. |
| 12 | IS&R | S14 | 1 | ("5926139").PN. |
| 13 | BRS | S18 | 4 | S3 and (feed\$3 adj circuit\$2) and reactive |

| | DBs | Time Stamp | Comments |
|-----------|-----------------------------------|-----------------------------|-----------------|
| 1 | USPAT; USOCR | 2005/04/18 14:17 | |
| 2 | US-PGPUB; USPAT; USOCR | 2005/04/18 14:17 | |
| 3 | US-PGPUB; USPAT; USOCR | 2005/04/18 14:18 | |
| 4 | USPAT | 2005/04/18 14:19 | |
| 5 | US-PGPUB; USPAT | 2005/04/18 14:19 | |
| 6 | US-PGPUB; USPAT | 2005/04/18 14:59 | |
| 7 | USPAT; USOCR | 2005/04/18 15:02 | |
| 8 | USPAT; USOCR | 2005/04/18 15:03 | |
| 9 | USPAT; USOCR | 2005/04/18 15:03 | |
| 10 | USPAT; USOCR | 2005/04/18 15:04 | |
| 11 | USPAT; USOCR | 2005/04/18 15:08 | |
| 12 | USPAT; USOCR | 2005/04/18 15:11 | |
| 13 | US-PGPUB; USPAT | 2005/04/18 15:33 | |

| | Error Definition | Errors |
|-----------|-----------------------------|---------------|
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| | Type | Ref # | Hits | Search Text |
|----|------|-------|------|--|
| 14 | BRS | S19 | 5 | ((feed\$3 adj circuit\$2) same reactive) and antenna |
| 15 | BRS | S20 | 12 | ((feed\$3 adj circuit\$2) same reactive) |
| 16 | BRS | S21 | 83 | ((feed\$3 adj circuit\$2) same reactive) |
| 17 | BRS | S22 | 11 | ((feed\$3 adj circuit\$2) same reactive) and antenna |
| 18 | IS&R | S23 | 1 | ("20020123312").PN. |
| 19 | IS&R | S24 | 2897 | (343/700ms).CCLS. |
| 20 | BRS | S25 | 335 | S24 and planar adj antenna\$1 |
| 21 | IS&R | S26 | 2779 | (343/702).CCLS. |
| 22 | BRS | S27 | 108 | S26 and (planar adj antenna\$1) |
| 23 | BRS | S28 | 51 | S27 and @pd<"20030115" |

| | DBs | Time Stamp | Comments |
|-----------|---|-----------------------------|-----------------|
| 14 | US-PGPUB; USPAT | 2005/04/18 15:39 | |
| 15 | US-PGPUB; USPAT | 2005/04/18 15:40 | |
| 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/04/18 15:40 | |
| 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/04/18 16:52 | |
| 18 | US-PGPUB; USPAT; USOCR | 2005/04/18 17:02 | |
| 19 | US-PGPUB; USPAT; USOCR | 2005/04/18 17:03 | |
| 20 | USPAT | 2005/04/18 17:03 | |
| 21 | US-PGPUB; USPAT; USOCR | 2005/04/18 17:03 | |
| 22 | USPAT | 2005/04/18 17:03 | |
| 23 | USPAT | 2005/04/18 17:04 | |

| | Error Definition | Errors |
|-----------|-----------------------------|---------------|
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| | Type | Ref # | Hits | Search Text |
|-----------|-----------------|--------------|-------------|--|
| 24 | BRS | S29 | 236 | S25 and @pd<"20030115" |
| 25 | BRS | S30 | 20 | (rf or (radio adj frequency)) adj circuit same reactive |
| 26 | IS&R | S31 | 1 | ("6469673").PN. |
| 27 | IS&R | S32 | 2901 | (343/700ms).CCLS. |
| 28 | BRS | S33 | 1489 | S32 and @pd<"20030115" |
| 29 | IS&R | S34 | 1 | ("6469673").PN. |
| 30 | IS&R | S35 | 2901 | (343/700ms).CCLS. |
| 31 | BRS | S36 | 189 | S35 and (electromagnetic adj coupling) |
| 32 | IS&R | S37 | 1 | ("6252552").PN. |
| 33 | IS&R | S38 | 1 | ("6252552").PN. |
| 34 | BRS | S39 | 3 | (planar adj antenna adj structure) .ti. |
| 35 | BRS | S40 | 7 | (planar adj antenna adj structure) .ti. |
| 36 | IS&R | S41 | 1 | ("20040145527").PN. |

| | DBs | Time Stamp | Comments |
|-----------|-----------------------------------|-----------------------------|-----------------|
| 24 | USPAT | 2005/04/18 17:14 | |
| 25 | USPAT | 2005/04/18 18:10 | |
| 26 | USPAT; USOCR | 2005/04/18 18:10 | |
| 27 | US-PGPUB; USPAT; USOCR | 2005/04/19 09:32 | |
| 28 | USPAT | 2005/04/19 09:35 | |
| 29 | USPAT; USOCR | 2005/04/19 11:03 | |
| 30 | US-PGPUB; USPAT; USOCR | 2005/04/19 11:03 | |
| 31 | USPAT | 2005/04/19 16:51 | |
| 32 | USPAT; USOCR | 2005/04/19 17:07 | |
| 33 | US-PGPUB; USPAT; USOCR | 2005/04/19 17:07 | |
| 34 | USPAT | 2005/04/19 17:08 | |
| 35 | US-PGPUB; USPAT | 2005/04/19 17:10 | |
| 36 | US-PGPUB; USPAT; USOCR | 2005/04/19 17:22 | |

| | Error Definition | Errors |
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| | Type | Ref # | Hits | Search Text |
|-----------|-----------------|--------------|--------------|--|
| 37 | IS&R | S42 | 1 | ("6862437").PN. |
| 38 | BRS | S43 | 200 | feed with meander\$3 |
| 39 | BRS | S44 | 78 | S43 and antenna |
| 40 | BRS | S45 | 55 | S44 and @pd<"20030115" |
| 41 | IS&R | S46 | 1 | ("6469673").PN. |
| 42 | IS&R | S47 | 2 | ("0619619").PN. |
| 43 | IS&R | S48 | 0 | ("extrusionsame(conductiveadjpiece)").PN. |
| 44 | BRS | S49 | 1 | extrusion same (conductive adj piece) |
| 45 | BRS | S50 | 16249 | extrusion same metal |
| 46 | BRS | S51 | 164 | extrusion same metal and antenna |
| 47 | BRS | S52 | 119 | S51 and @pd<"20030115" |
| 48 | BRS | S53 | 310 | "parasitic element" and antenna |
| 49 | BRS | S54 | 12 | S53 and "radio device" |

| | DBs | Time Stamp | Comments |
|-----------|-----------------------------------|-----------------------------|-----------------|
| 37 | US-PGPUB; USPAT; USOCR | 2005/04/20 10:04 | |
| 38 | USPAT | 2005/04/20 10:04 | |
| 39 | USPAT | 2005/04/20 10:05 | |
| 40 | USPAT | 2005/04/20 10:18 | |
| 41 | USPAT; USOCR | 2005/04/20 11:08 | |
| 42 | USPAT; USOCR; EPO | 2005/04/20 11:49 | |
| 43 | USPAT; USOCR; EPO | 2005/04/20 11:50 | |
| 44 | USPAT | 2005/04/20 12:12 | |
| 45 | USPAT | 2005/04/20 12:12 | |
| 46 | USPAT | 2005/04/20 12:12 | |
| 47 | USPAT | 2005/04/20 14:18 | |
| 48 | USPAT | 2005/04/20 14:18 | |
| 49 | USPAT | 2005/04/20 15:33 | |

| | Error Definition | Errors |
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| | Type | Ref # | Hits | Search Text |
|-----------|-------------|--------------|-------------|--|
| 50 | BRS | S55 | 0 | "feed conductor" same "ground conductor" same "meandering strip" |
| 51 | BRS | S56 | 0 | feed same "ground conductor" same "meandering strip" |
| 52 | BRS | S57 | 1 | feed same "ground conductor" same meandering |
| 53 | BRS | S58 | 9 | feed same "ground conductor" same inductive |
| 54 | BRS | S59 | 7 | S58 and @pd<"20030115" |
| 55 | BRS | S60 | 12 | "radiating element" same "outer surface" same (cover or housing) |
| 56 | BRS | S61 | 1 | "radiating element" same "outer surface" same (cover or housing) and ((radio adj device) or (cell adj phone)) |

| | DBs | Time Stamp | Comments |
|-----------|--------------|-----------------------------|-----------------|
| 50 | USPAT | 2005/04/20 15:34 | |
| 51 | USPAT | 2005/04/20 15:35 | |
| 52 | USPAT | 2005/04/20 15:37 | |
| 53 | USPAT | 2005/04/20 15:38 | |
| 54 | USPAT | 2005/04/20 15:48 | |
| 55 | USPAT | 2005/04/20 15:50 | |
| 56 | USPAT | 2005/04/20 15:50 | |

| | Error Definition | Errors |
|-----------|-----------------------------|---------------|
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